



05100

PATENT TRADEMARK OFFICE

DECLARATION
AND POWER OF ATTORNEY

ORIGINAL APPLICATION

ATTORNEY DOCKET NO. GC538

AS A BELOW NAMED INVENTOR, I HEREBY DECLARE THAT:

MY RESIDENCE, POST OFFICE ADDRESS AND CITIZENSHIP ARE AS STATED BELOW NEXT TO MY NAME. I BELIEVE I AM A JOINT INVENTOR OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED **METHOD FOR PRODUCING ASCORBIC ACID INTERMEDIATES**, THE SPECIFICATION OF WHICH

CHECK ONE:

IS ATTACHED HERETO
 WAS FILED ON DECEMBER 22, 1998 AS APPLICATION SERIAL NO. 09/218,700

I HEREBY STATE THAT I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE. I ACKNOWLEDGE THE DUTY TO DISCLOSE INFORMATION WHICH IS MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS §1.56.

I HEREBY CLAIM FOREIGN PRIORITY BENEFITS UNDER TITLE 35, UNITED STATES CODE §119, OF ANY FOREIGN APPLICATION(S) FOR PATENT OR INVENTOR'S CERTIFICATE LISTED BELOW AND HAVE ALSO IDENTIFIED BELOW ANY FOREIGN APPLICATION FOR PATENT OR INVENTOR'S CERTIFICATE HAVING A FILING DATE BEFORE THAT OF THE APPLICATION ON WHICH PRIORITY IS CLAIMED.

| APPLICATION NUMBER | COUNTRY | DATE OF FILING | PRIORITY CLAIMED | |
|--------------------|---------|----------------|------------------|----|
| | | | YES | NO |
| | | | | |

I HEREBY CLAIM THE BENEFIT UNDER TITLE 35, UNITED STATES CODE §120, OF ANY UNITED STATES APPLICATION(S) LISTED BELOW AND, IN SO FAR AS THE SUBJECT MATTER OF EACH OF THE CLAIMS OF THIS APPLICATION IS NOT DISCLOSED IN THE PRIOR UNITED STATES APPLICATION IN THE MANNER PROVIDED BY THE FIRST PARAGRAPH OF TITLE 35, UNITED STATES CODE §112, I ACKNOWLEDGE THE DUTY TO DISCLOSE MATERIAL INFORMATION AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS §1.56(A) WHICH OCCURRED BETWEEN THE FILING DATE OF THE PRIOR APPLICATION AND THE NATIONAL OR PCT INTERNATIONAL FILING DATE OF THIS APPLICATION.

| APPLICATION NUMBER | DATE OF FILING | STATUS - PATENTED, PENDING OR ABANDONED |
|--------------------|----------------|---|
| | | |

POWER OF ATTORNEY: AS A NAMED INVENTOR I HEREBY APPOINT AS MY ATTORNEY(S) WITH FULL POWER OF SUBSTITUTION AND REVOCATION, TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH:

MARGARET A. HORN, REG. NO. 33,401
CHRISTOPHER L. STONE, REG. NO. 35,696
KIRSTEN A. ANDERSON, REG. NO. 38,813
DEBRA J. GLAISTER, REG. NO. 33,888

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|---|---|
| SEND CORRESPONDENCE TO: DEBRA J. GLAISTER GENENCOR INTERNATIONAL, INC. 925 PAGE MILL ROAD PALO ALTO, CA 94304-1013 | DIRECT TELEPHONE CALLS TO: (650) 846-7620 |
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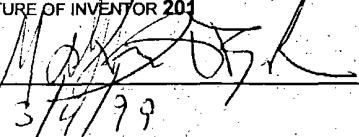
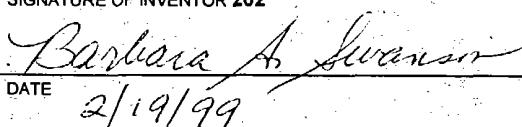
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|-------------------------|--|---------------------------------------|--------------------------------------|--------------------------|
| FULL NAME OF INVENTOR | FULL FIRST NAME MATTHEW | INITIAL G | LAST NAME BOSTON | |
| RESIDENCE & CITIZENSHIP | CITY SAN CARLOS | STATE OR FOREIGN COUNTRY CA | COUNTRY OF CITIZENSHIP USA | |
| POST OFFICE ADDRESS | POST OFFICE ADDRESS 10 ARCH LANE | CITY SAN CARLOS | STATE OR COUNTRY CA | ZIP CODE 94070 |

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|-------------------------|--|---|--|--------------------------|
| FULL NAME OF INVENTOR | FULL FIRST NAME BARBARA | INITIAL A. | LAST NAME SWANSON | |
| RESIDENCE & CITIZENSHIP | CITY SAN FRANCISCO | STATE OR FOREIGN COUNTRY CALIFORNIA | COUNTRY OF CITIZENSHIP UNITED STATES | |
| POST OFFICE ADDRESS | POST OFFICE ADDRESS 465 BURNETT AVENUE, #7 | CITY SAN FRANCISCO | STATE OR COUNTRY CA | ZIP CODE 94131 |

I FURTHER DECLARE THAT ALL STATEMENTS MADE HEREIN OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE, AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUING THEREON.

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| SIGNATURE OF INVENTOR 201  | SIGNATURE OF INVENTOR 202  |
| DATE 3/19/99 | DATE 2/19/99 |